

PATENT APPLICATION**DECLARATION AND POWER OF ATTORNEY****ATTORNEY DOCKET NO. MSFTP540US****MS DOCKET NO. MS306485.1**

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: UNIMODULAR MATRIX-BASED MESSAGE AUTHENTICATION CODES (MAC) the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application
Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No.

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David Bartley Eppenauer Reg. No. 35,499	Martin L. Shively Reg. No. 33,553	Ronald O. Zink Reg. No. 35,744	Patricia E. Bornes Reg. No. 37,038
Stacy Quan Reg. No. 33,760	Jeffrey L. Ranck Reg. No. 38,590	Michael W. Bocianowski Reg. No. 28,692	John Weresch Reg. No. 32,332
Himanshu S. Amin Reg. No. 40,894	Gregory Turocy Reg. No. 36,952	Jeffrey R. Sadlowski Reg. No. 47,914	Deborah L. Corpus Reg. No. 47,753
Jeffrey D. Hale Reg. No. 40,012	Eric D. Jorgenson Reg. No. 46,002	Anthony DelZoppo Reg. No. 51,606	John Ling Reg. No. 51,216
Jeffrey Frulhiere Reg. No. 48,264	David Grillo Reg. No. 52,970	Seyed Vahid Sharifi Takieh Reg. No. 45,828	

Send Correspondence to:

Contact Name: Himanshu S. Amin
Firm Name: Amin & Turocy, LLP
Firm Address: 1900 E. 9th Street, National City Center - 24th Floor
City, State and Zip: Cleveland, OH 44114

Direct Telephone Calls To:

Contact Name: Himanshu S. Amin
Contact Phone Number: (216) 696-8730

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP540US

MS DOCKET NO. MS306485.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Ramarathnam VenkatesanCitizenship: IndiaResidence: Redmond, WashingtonPost Office Address: 17208 NE 22nd CourtRedmond, Washington 98052

Inventor's Signature

Date

Full Name of Inventor: Matthew C. CaryCitizenship: United StatesResidence: Seattle, WashingtonPost Office Address: 4415 Thackeray Place NESeattle, Washington 98105

Inventor's Signature

Date

3-15-2004